



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3681

<b>SERIAL NUMBER</b> 10/776,509	<b>FILING OR 371(c) DATE</b> 02/12/2004 <b>RULE</b>	<b>CLASS</b> 708	<b>GROUP ART UNIT</b> 2193	<b>ATTORNEY DOCKET NO.</b> 118584	
<b>APPLICANTS</b> Stuart L. Claassen, Santa Clara, CA; Jon Q.J. Pocock, Mountain View, CA;					
<b>** CONTINUING DATA *****</b> <i>[Signature]</i>					
<b>** FOREIGN APPLICATIONS *****</b> <i>[Signature]</i>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 05/07/2004					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u><i>[Signature]</i></u> Examiner's Signature <u>          </u> Initials		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 9	<b>TOTAL CLAIMS</b> 18	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 27074					
<b>TITLE</b> Finite impulse response filter method and apparatus					
<b>FILING FEE RECEIVED</b> 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		